


INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2003/001452

A. CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. ⁷ : E04B 5/40, E04C 3/293, 3/294, 5/06		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) REFER TO ELECTRONIC DATABASE BELOW		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: & keywords: E04B/ic, E04C/ic, E04G/ic, slab, pan, reinforce, shear, pin and similar terms.		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 96/06994 A1 (BHP STEEL (RP) PTY LTD et al.) 7 March 1996 See entire document.	1-9
X	AU 200169998 A1 (ONESTEEL REINFORCING PTY LTD.) 14 March 2002 See entire document.	1-9
A	JP 2001-342612 A (KURITA et al.) 14 December 2001 See figures 1-7	
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document member of the same patent family</p>		
Date of the actual completion of the international search 14 January 2004		Date of mailing of the international search report 21 JAN 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer JOHN HO  Telephone No : (02) 6283 2329

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2003/001452

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3496691 A (SEABURG et al.) 24 February 1970 See figure 1	
A	US 3394514 A (LINDNER) 30 July 1968 See figures 5-6.	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2003/001452

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
WO	9606994	AU	33767/95
		CN	1161070
AU	200169998	NIL	
JP	2001342612	NIL	
US	3496691	CA	928518
US	3394514	NIL	
END OF ANNEX			